


- NOTES:
1. ALL DIMENSIONS IN MM [INCH]
 2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
 3. TERM. NOS. FOR REFERENCE ONLY.
 4. RATING: 12VDC, 100mA
 5. CONTACT MATERIAL: GOLD PLATED C
 6. CONTACT RESISTANCE: 200 MILLI-OHM MAX.
 - ▲ 7. INSULATION RESISTANCE: 500VDC, 100 MEGA-OHM MIN.
 8. OPERATING FORCE: 250± 100GF
 9. MECHANICAL LIFE: 1,000,000 CYCLES
 10. OPERATING TEMP: -20°C TO +70°C
 11. LED COLORS: RED - GREEN
 12. TRAVEL: 4.50mm±0.20
 13. 2002/95/EC (ROHS) COMPLIANT
 14. ▲ DENOTES CRITICAL PARAMETER.

LED SPECS	UNITS	RED	GREEN
FORWARD CURRENT	mA	25	25
FORWARD VOLTAGE @20mA	V	1.9-2.4	2.0-2.4
LUMINOUS INTENSITY @ 10mA	MCD	xx	250

C	21454	CHANGE CONTACT MATERIAL TO GOLD	5/13/14	EBP
B	19357	UPDATE HOUSING, COVER, PLUNGER	11/08/10	BMA
A	18207	New Release	8/12/08	rc
REV	PCR NO	DESCRIPTION	DATE	BY



E-SWITCH®

TITLE LP110A1NASRG

SCALE 2	DATE 4/29/2008	DR rc	DWG B230001	REV C
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